

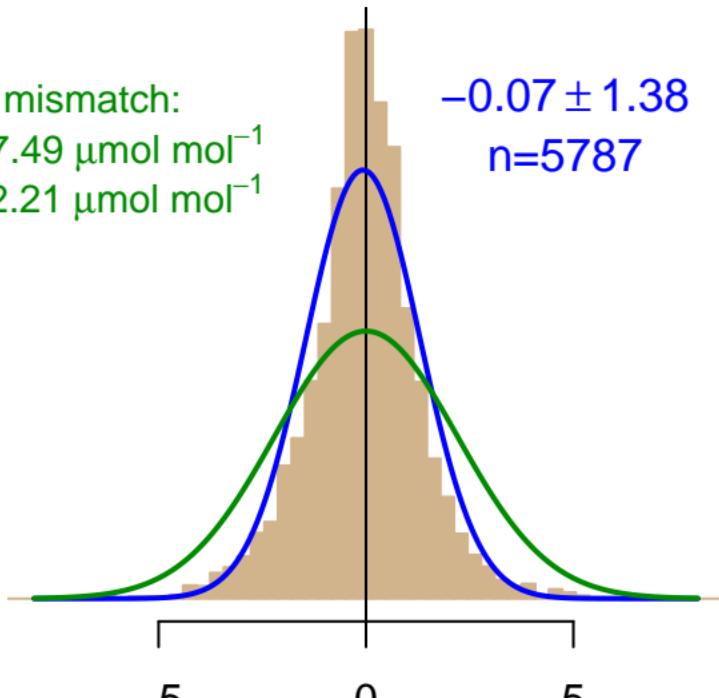
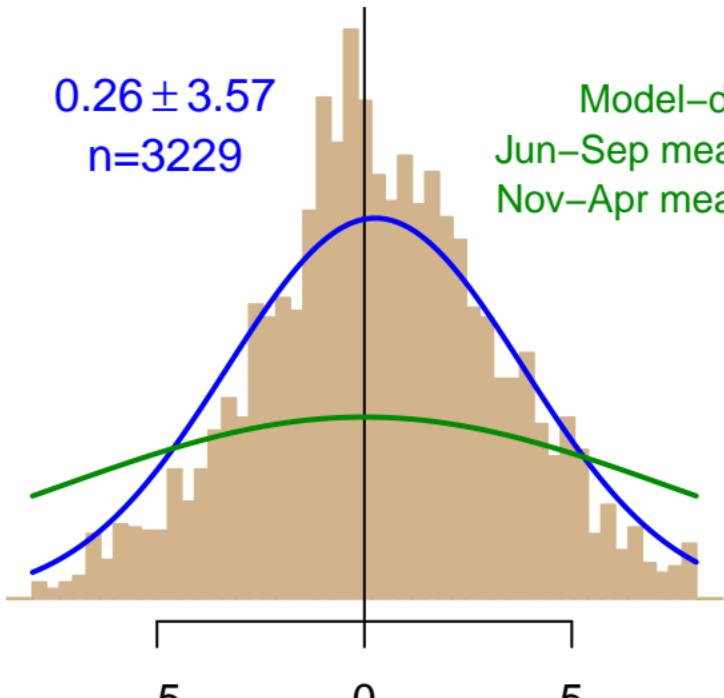
NH "Summer" (Jun–Sep)

NH "Winter" (Nov–Apr)

$0.26 \pm 3.57$   
 $n=3229$

Model–data mismatch:  
Jun–Sep mean:  $7.49 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $2.21 \mu\text{mol mol}^{-1}$

$-0.07 \pm 1.38$   
 $n=5787$



Simulated–observed  $\Delta[\text{CO}_2]$ ,  $\mu\text{mol mol}^{-1}$

Data from 31–Aug–2002 to 31–Dec–2011